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NOTICE OF ALLOWANCE AND FEE(S) DUE

26633

7590

08/10/2005

HELLER EHRMAN WHITE & MCAULIFFE LLP 1717 RHODE ISLAND AVE, NW WASHINGTON, DC 20036-3001 EXAMINER

NGUYEN, DANG T

ART UNIT PAPER NUMBER

2824

DATE MAILED: 08/10/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/629,745	07/30/2003	Hee Bok Kang	40296-0034	8920

TITLE OF INVENTION: COMPOSITE MEMORY DEVICE

APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	nonprovisional NO		\$300	\$1700	11/10/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This for appropriate. All further con indicated unless corrected by maintenance fee notification	respondence including the local period of the	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUI rders and notifica a) specifying a ne	BLICATION FEE (if required in the second sec	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)	 '	Note: A certificate of Fee(s) Transmittal. T	f mailing can only be used for his certificate cannot be used	or domestic mailings of the for any other accompanying
26633 75	90 08/10/2005			have its own certification	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, mus
HELLER EHRM	AN WHITE & MCA	ULIFFE LLI	P	C	ertificate of Mailing or Trans	smission
1717 RHODE ISLA WASHINGTON, D				I hereby certify that States Postal Service addressed to the Mi	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (571) 273-2885, on the c	g deposited with the United st class mail in an envelope above, or being facsimile
				dansmitted to the OS	F10 (3/1) 2/3-2883, on the C	(Depositor's name)
						(Signature)
					 : , ., . -	(Date)
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nonprovisional	· NO	\$1400	0	\$300	\$1700	11/10/2005
EXAM	INER	ART UN	IIT	CLASS-SUBCLASS		
NGUYEN,	DANG T	2824		365-235000	_	
"Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in	ence address (or Change of 02) attached. ion (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO Bi an assignee is identified be 37 CFR 3.11. Completion of	Correspondence tion form of a Customer E PRINTED ON T	(1) the names or agents OR, (2) the name of registered atto 2 registered particles, no name	of a single firm (having as omey or agent) and the na atent attorneys or agents. I e will be printed.	a member a 2 mes of up to	locument has been filed for
	assignee category or categor	·		CITY and STATE OR CO	OUNTRY) Corporation or other private gr	oup entity 🚨 Government
4a. The following fee(s) are 6	enclosed:	4b	D. Payment of Fee	` '		
Issue Fee	nall entity discount permitte	1	_	e amount of the fee(s) is e		
	Copies			credit card. Form PTO-203	of stattached. charge the required fee(s), or	adis
			Deposit Account	Number	(enclose an extra c	opy of this form).
	MALL ENTITY status. See 3	7 CFR 1.27.			ALL ENTITY status. See 37 C	
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu ablication Fee (if required) w rds of the United States Pate	e Fee and Publicat rill not be accepted nt and Trademark	tion Fee (if any) o I from anyone oth Office.	or to re-apply any previous ner than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	ation identified above. he assignee or other party in
Authorized Signature				Date		
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This collection of information an application. Confidentialit submitting the completed applications and/or suggestions	n is required by 37 CFR 1.31 by is governed by 35 U.S.C. plication form to the USPTO for reducing this burden, sh	11. The informatio 122 and 37 CFR I D. Time will vary ould be sent to the	n is required to ol 1.14. This collecti depending upon Chief Information	btain or retain a benefit by ion is estimated to take 12 the individual case. Any c on Officer, U.S. Patent and	the public which is to file (and minutes to complete, includir comments on the amount of tit I Trademark Office, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce. P.O.

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			2824		
			DATE MAILED: 08/10/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.